

CYEG

Edmonton Intl

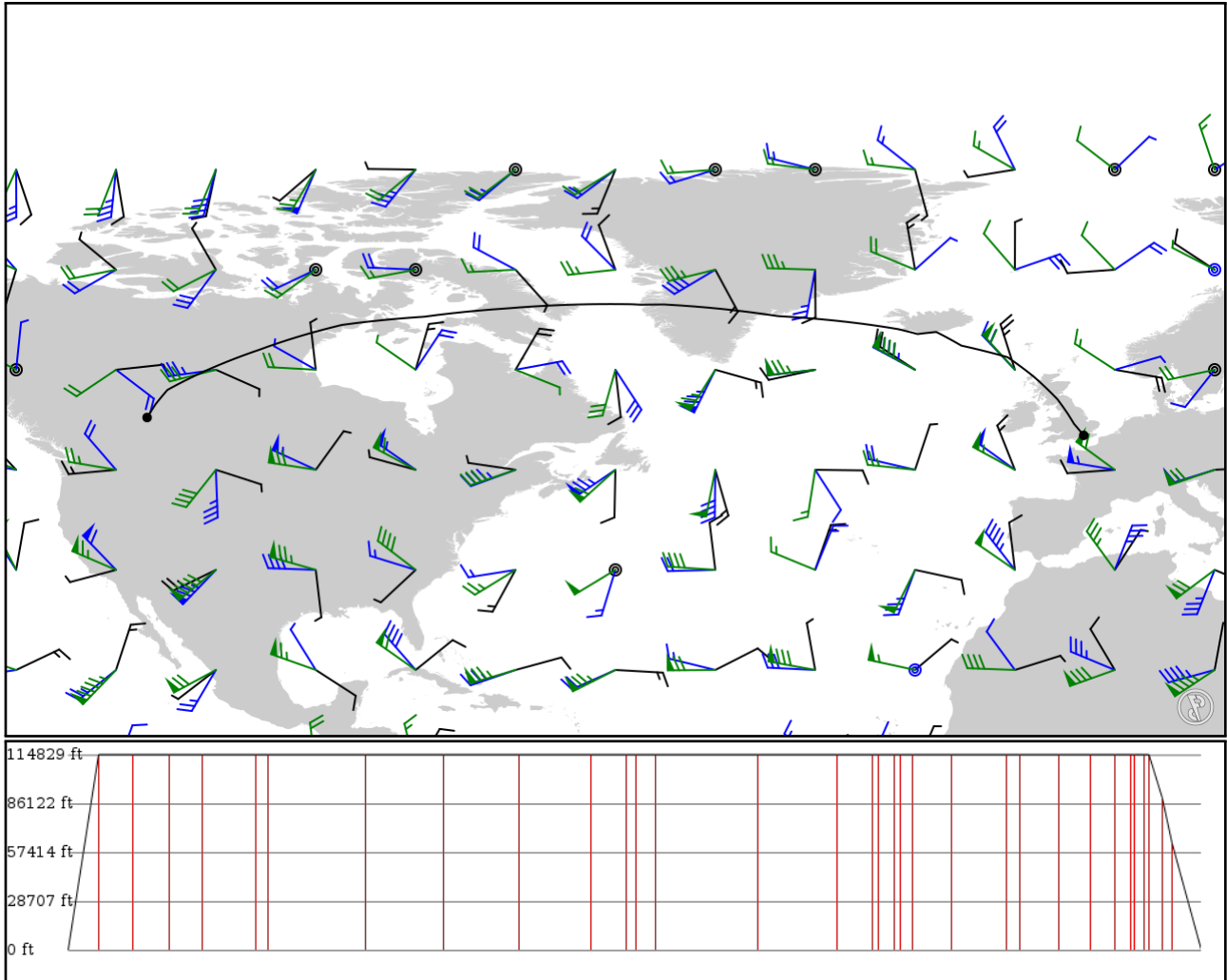
EGKK

London Gatwick

2024/05/10 0920Z

CYEG CACH0 J517 YMM NCAC N6490 NCAL7 N6530 NCAD DARUB 6700N05500W HB 5E87 SF 5E72 KEF R1 FJARA
6200N01500W BARKU UN610 STN UN601 MARGO N601 RIBEL UN601 POL T420 TNT N57 SAPCO EGKK

3774.44 nm / 6990.27 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYEG APT	-	53.30988 -113.58013	0 ft 0 m	-	Edmonton Intl
CACHO FIX	-	54.90417 -112.56944	35,000 ft 10,668 m	102	-
YMM VOR	J517 AWY-HI	56.64722 -111.12222	35,000 ft 10,668 m	115	FORT MCMURRAY VOR-DME
DUR0T FIX	NCAC AWY-HI	58.04167 -108.45000	35,000 ft 10,668 m	120	-
YSF NDB	NCAC AWY-HI	59.25511 -105.83164	35,000 ft 10,668 m	109	STONY RAPIDS NDB
N6130 FIX	NCAC AWY-HI	61.10889 -101.12863	35,000 ft 10,668 m	179	-
N6110 FIX	NCAC AWY-HI	61.50000 -100.00000	35,000 ft 10,668 m	40	-
N6490 FIX	NCAC AWY-HI	64.50000 -90.00000	35,000 ft 10,668 m	326	-
N6530 FIX	NCAL7 AWY-HI	65.50000 -80.00000	35,000 ft 10,668 m	260	-
N6630 FIX	NCAD AWY-HI	66.50000 -70.00000	35,000 ft 10,668 m	251	-
DARUB FIX	NCAD AWY-HI	67.00000 -60.00000	35,000 ft 10,668 m	238	-
6700N05500W LATLON	-	67.00000 -55.00000	35,000 ft 10,668 m	117	-
HB NDB	-	66.93583 -53.69917	35,000 ft 10,668 m	30	HOLSTEINSBORG NDB
SF NDB	5E87 AWY-HI	66.96749 -50.94167	35,000 ft 10,668 m	64	SONDRE STROMFJORD NDB
DA NDB	5E72 AWY-HI	65.57056 -37.20694	35,000 ft 10,668 m	341	KULUSUK NDB
GIMLI FIX	5E72 AWY-HI	64.64000 -26.97833	35,000 ft 10,668 m	264	-
KEF VOR	5E72 AWY-HI	63.98681 -22.61450	35,000 ft 10,668 m	120	KEFLAVIK VORTAC
SUNAK FIX	R1 AWY-LO	63.84028 -22.01944	35,000 ft 10,668 m	18	-
VM NDB	R1 AWY-LO	63.39958 -20.28831	35,000 ft 10,668 m	53	VESTMANNAEYJAR NDB
SKOGA FIX	R1 AWY-LO	63.49000 -19.54722	35,000 ft 10,668 m	20	-
FJARA FIX	R1 AWY-LO	63.65889 -18.05472	35,000 ft 10,668 m	41	-
6200N01500W LATLON	-	62.00000 -15.00000	35,000 ft 10,668 m	130	-
BARKU FIX	-	60.60500 -9.41000	35,000 ft 10,668 m	181	-
BILLY FIX	UN610 AWY-HI	60.01972 -8.56889	35,000 ft 10,668 m	43	-
STN VOR	UN610 AWY-HI	58.20694 -6.18306	35,000 ft 10,668 m	131	STORNOWAY VOR-DME
NEVIS FIX	UN601 AWY-HI	56.69528 -4.54472	35,000 ft 10,668 m	105	-
TLA	UN601	55.49917	35,000 ft	82	TALLA VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	-3.35278	10,668 m		
MARGO	UN601	54.70750	35,000 ft	51	-
FIX	AWY-HI	-2.77472	10,668 m		
SHAPP	N601	54.50000	35,000 ft	13	-
FIX	AWY-LO	-2.62722	10,668 m		
RIBEL	N601	54.01611	35,000 ft	31	-
FIX	AWY-LO	-2.28972	10,668 m		
POL	UN601	53.74389	35,000 ft	17	POLE HILL VOR-DME
VOR	AWY-HI	-2.10333	10,668 m		
TNT	T420	53.05389	27,200 ft	44	TRENT VOR-DME
VOR	AWY-LO	-1.67000	8,291 m		
SAPCO	N57	52.54028	19,100 ft	32	-
FIX	AWY-LO	-1.35694	5,822 m		
EGKK	-	51.14875	0 ft	94	London Gatwick
APT	-	-0.19247	0 m		

CYEG

Region: CANADA
Timezone: AMERICA/EDMONTON
Runways: 2

Elevation: 2,373 ft / 723 m
Location: 53.308700 -113.581000
Magnetic Var: 13.304 E

METAR

CYEG 100900Z 20003KT 20SM SCT250 05/01 A3017 RMK CI3 SLP230

TAF

TAF CYEG 100840Z 1009/1106 VRB03KT P6SM FEW240 BECMG 1013/1015 27010KT FM101800 27012KT P6SM SKC RMK NXT FCST BY 1

Frequencies

REC - 128.00 MHz - ATIS	CLD - 124.10 MHz - EDMONTON CLEARANCE
GND - 121.70 MHz - EDMONTON GROUND	TWR - 118.30 MHz - EDMONTON TOWER
COM - 122.37 MHz - EDMONTON UNICOM	APP - 120.50 MHz - EDMONTON ARRIVAL
DEP - 133.65 MHz - EDMONTON DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	200 ft	10,191 ft	135.02	ASPHALT	0 ft	95 ft
	61 m	3,106 m	121.71		0 m	29 m
30	200 ft	10,191 ft	315.04	ASPHALT	0 ft	92 ft
	61 m	3,106 m	301.74		0 m	28 m
02	200 ft	10,988 ft	34.87	ASPHALT	0 ft	98 ft
	61 m	3,349 m	21.57		0 m	30 m
20	200 ft	10,988 ft	214.89	ASPHALT	0 ft	98 ft
	61 m	3,349 m	201.59		0 m	30 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	LOC-ILS	IEG	110.30 MHz	18 nm	34.89	-	2,373 ft
				33 km	21.59		2,373 m
12	LOC-ILS	IFP	109.90 MHz	18 nm	135.04	-	2,373 ft
				33 km	121.74		2,373 m
30	LOC-ILS	IKB	109.10 MHz	18 nm	315.04	-	2,373 ft
				33 km	301.74		2,373 m
02	GS	IEG	110.30 MHz	10 nm	34.89	3.00	2,373 ft
				19 km	21.59		2,373 m
12	GS	IFP	109.90 MHz	10 nm	135.04	3.00	2,373 ft
				19 km	121.74		2,373 m
30	GS	IKB	109.10 MHz	10 nm	315.04	3.00	2,373 ft
				19 km	301.74		2,373 m

EGKK

Region: UNITED KINGDOM
Timezone: EUROPE/LONDON
Runways: 2

Elevation: 187 ft / 57 m
Location: 51.148800 -0.191923
Magnetic Var: 0.495 E

METAR

EGKK 100850Z 07005KT 030V120 CAVOK 18/09 Q1024

TAF

TAF EGKK 100454Z 1006/1112 VRB03KT 8000 FEW045 BECMG 1006/1009 9999 BECMG 1015/1018 07010KT PROB30 1100/1106 7000

Frequencies

REC - 136.52 MHz - GATWICK INFORMATION	GND - 121.80 MHz - GATWICK GROUND
TWR - 124.22 MHz - GATWICK TOWER	TWR - 134.22 MHz - GATWICK TOWER
CLD - 121.95 MHz - GATWICK DELIVERY	APP - 118.95 MHz - GATWICK DIRECTOR
APP - 126.82 MHz - GATWICK DIRECTOR	APP - 129.02 MHz - GATWICK DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	148 ft	10,851 ft	77.60	ASPHALT	1,289 ft	0 ft
	45 m	3,308 m	77.10		393 m	0 m
26L	148 ft	10,851 ft	257.63	ASPHALT	1,388 ft	102 ft
	45 m	3,308 m	257.14		423 m	31 m
08L	148 ft	8,382 ft	77.59	ASPHALT	1,047 ft	0 ft
	45 m	2,555 m	77.09		319 m	0 m
26R	148 ft	8,382 ft	257.61	ASPHALT	1,358 ft	0 ft
	45 m	2,555 m	257.12		414 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	DME	IGG	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
26L	DME	IWW	110.90 MHz	18 nm	-	-	274 ft
				33 km	-		274 m
08R	LOC-ILS	IGG	110.90 MHz	18 nm	77.62	-	187 ft
				33 km	77.12		187 m
26L	LOC-ILS	IWW	110.90 MHz	18 nm	257.62	-	187 ft
				33 km	257.12		187 m
08R	GS	IGG	110.90 MHz	10 nm	77.62	3.00	187 ft
				19 km	77.12		187 m
26L	GS	IWW	110.90 MHz	10 nm	257.62	3.00	187 ft
				19 km	257.12		187 m